


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

 Search Results
BROWSE**SEARCH****IEEE Xplore GUIDE**

Results for "((complex <and> conjugate <and> multiplication)<in>metadata)"

[e-mail](#)

Your search matched 17 of 1144315 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.[» View Session History](#)[» New Search](#)[Modify Search](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

1. **Computationally efficient methods for analysis and synthesis of real signals using Fertner, A.;**
 Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing Transactions on]
 Volume 47, Issue 4, April 1999 Page(s):1061 - 1064
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(172 KB\)](#) IEEE JNL

2. **Implementation of complex number theoretic transforms using quadratic residue systems**
 Krishnan, R.; Jullien, G.; Miller, W.;
 Circuits and Systems, IEEE Transactions on
 Volume 33, Issue 8, Aug 1986 Page(s):759 - 766
[AbstractPlus](#) | [Full Text: PDF\(816 KB\)](#) IEEE JNL

3. **Parallel solution of unstructured sparse finite element equations**
 Kapadia, N.; Lichtenberg, B.; Fortes, J.A.B.; Gray, J.L.; Siegel, H.J.; Webb, K.J.;
 Antennas and Propagation Society International Symposium, 1995. AP-S. Digest
 Volume 2, 18-23 June 1995 Page(s):1330 - 1333 vol.2
[AbstractPlus](#) | [Full Text: PDF\(208 KB\)](#) IEEE CNF

4. **Computation of complex number theoretic transforms using quadratic residue numbers**
 Krishnan, R.; Jullien, G.; Miller, W.;
 Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP
 Volume 11, Apr 1986 Page(s):233 - 236
[AbstractPlus](#) | [Full Text: PDF\(83 KB\)](#) IEEE CNF

5. **New fast transform based complex transmultiplexer algorithm for QPSK digital transmission demodulator application**
 Corden, I.R.; Carrasco, R.A.;
 Modems and Codecs for Satellite Communications, IEE Colloquium on
 23 Oct 1989 Page(s):12/1 - 12/5
[AbstractPlus](#) | [Full Text: PDF\(200 KB\)](#) IEE CNF

6. **Complex digital signal processing over finite rings**
 Jullien, G.; Krishnan, R.; Miller, W.;
 Circuits and Systems, IEEE Transactions on
 Volume 34, Issue 4, Apr 1987 Page(s):365 - 377

[AbstractPlus](#) | [Full Text: PDF\(1528 KB\)](#) | [IEEE JNL](#)

- 7. **Comment on 'Conjugate pair fast Fourier transform'**
Krot, A.M.; Minervina, H.B.;
Electronics Letters
Volume 28, Issue 12, 4 June 1992 Page(s):1143 - 1144
[AbstractPlus](#) | [Full Text: PDF\(156 KB\)](#) | [IEE JNL](#)
- 8. **A fast analysis of scattering and radiation of large microstrip antenna arrays**
Ning Yuan; Tat Soon Yeo; Xiao-Chun Nie; Le Wei Li;
Antennas and Propagation, IEEE Transactions on
Volume 51, Issue 9, Sep 2003 Page(s):2218 - 2226
[AbstractPlus](#) | [Full Text: PDF\(666 KB\)](#) | [IEEE JNL](#)
- 9. **Application of adaptive integral method to scattering and radiation analysis of ar planar structures**
Feng Ling; Chao-Fu Wang; Jian-Ming Jin;
Antennas and Propagation Society International Symposium, 1998. IEEE
Volume 3, 21-26 June 1998 Page(s):1778 - 1781 vol.3
[AbstractPlus](#) | [Full Text: PDF\(136 KB\)](#) | [IEEE CNF](#)
- 10. **An efficient algorithm for analyzing large-scale microstrip structures using adap: method combined with discrete complex image method**
Feng Ling; Chao-Fu Wang; Jian-Ming Jin;
Microwave and Millimeter Wave Technology Proceedings, 1998. ICMMT '98. 1998 Inte Conference on
18-20 Aug. 1998 Page(s):953 - 956
[AbstractPlus](#) | [Full Text: PDF\(212 KB\)](#) | [IEEE CNF](#)
- 11. **Large scale computations using FISC**
Song, J.M.; Chew, W.C.;
Antennas and Propagation Society International Symposium, 2000. IEEE
Volume 4, 16-21 July 2000 Page(s):1856 - 1859 vol.4
[AbstractPlus](#) | [Full Text: PDF\(204 KB\)](#) | [IEEE CNF](#)
- 12. **An efficient algorithm for analyzing large-scale microstrip structures using adap: method combined with discrete complex-image method**
Feng Ling; Chao-Fu Wang; Jian-Ming Jin;
Microwave Theory and Techniques, IEEE Transactions on
Volume 48, Issue 5, May 2000 Page(s):832 - 839
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(456 KB\)](#) | [IEEE JNL](#)
- 13. **A 2-D block decomposition technique for designing 2-D FIR filters from frequenc**
Angelidis, E.;
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Pro Transactions on]
Volume 45, Issue 4, April 1997 Page(s):1096 - 1100
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(196 KB\)](#) | [IEEE JNL](#)
- 14. **A parametric approach to the realization of second-order digital filter sections**
Barnes, C.;
Circuits and Systems, IEEE Transactions on
Volume 32, Issue 6, Jun 1985 Page(s):530 - 539
[AbstractPlus](#) | [Full Text: PDF\(1016 KB\)](#) | [IEEE JNL](#)
- 15. **Enhancement of the numerical stability of the adaptive integral method at low fre through a loop-charge formulation of the method-of-moments approximation**

Okhmatovski, V.I.; Morsey, J.D.; Cangellaris, A.C.;
Microwave Theory and Techniques, IEEE Transactions on
Volume 52, Issue 3, March 2004 Page(s):962 - 970

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(416 KB\)](#) | [IEEE JNL](#)

16. **A new FFT algorithm of radix 3,6, and 12**

Suzuki, Y.; Toshio Sone; Kido, K.;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Proc
Transactions on
Volume 34, Issue 2, Apr 1986 Page(s):380 - 383

[AbstractPlus](#) | [Full Text: PDF\(440 KB\)](#) | [IEEE JNL](#)

17. **Minimum sensitivity realization of second order recursive digital filter**

Pei-Hwa Lo; Yih-Chyun Jenq;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Proc
Transactions on
Volume 30, Issue 6, Dec 1982 Page(s):930 - 937

[AbstractPlus](#) | [Full Text: PDF\(832 KB\)](#) | [IEEE JNL](#)

Indexed by
 Inspec

[Help](#) | [Contact Us](#) | [Privacy &](#)

© Copyright 2005 IEEE -

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020169871"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:21
L2	295	"708"/\$.ccls. and (re or real) and (img or imaginary) and (conjugat\$3 or nonconjugat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:22
L3	292	2 and complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:23
L4	182	(complex.ti. or complex.ab. or complex.clm.) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:23
L5	156	4 and @ad<"20011101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:29
L6	0	5 and nonconjugat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:26
L7	64	5 and accumulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:51
S1	2	"5896543".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/15 14:06

S2	26716	"708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/08 17:44
S3	495	complex and (multiplication or multiplier\$1 or multiplying or multiplies) and conjugat\$3 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/08 17:45
S4	415	S3 and @ad<"20011101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/08 17:45
S5	227	S4 and real and imaginary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/08 17:46
S6	14	S5 and 708/622.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/08 17:46